

AUTHOR INDEX

Adler, N. T.	103	Gordey, J.	175
Akerstedt, T.	65	Graeber, R. C.	237
Albert, H.	363	Greco, A. M.	217
Albright, D. L.	387	Greco, J.	237
Arendt, J.	65	Groh, K. R.	153
		Guisset, J.-L.	1
Bartolin, R.	81		
Bauchart, D.	345	Haen, E.	59
Beau, J.	47	Halberg, F.	237
Becker, J.	5	Härmä, M.	417
Bicakova-Rocher, A.	227, 291	Haus, E.	99
Bird, T.	175, 237	Hayoun, C.	187
Bjorkman, D. J.	395	Herbert, D. C.	107
Blom, D. H. J.	425	Herold, D.	387
Bongrand, P.	81	Higgins, P.	411
Botton, A.-M.	187	Hrushesky, W. J. M.	175, 237
Bouvenot, G.	81	Huerta, I.	127
Brown, F. M.	195	Hume, K.	65
Bruguerolle, B.	81		
Brunner, L. J.	353	Ilmarinen, J.	417
Cariddi, A.	149	Joy, K. P.	311
Cavallini, V.	149	Jusuf, L.	387
Cecchetti, M.	149		
Chassé, J.-L.	433	Kanabrocki, E. L.	175, 237
Checchi, M.	149	Kaplan, E.	175, 237
Clark, M. B.	317	Karpella, S. T.	317
Cornelissen, G.	99	Kast, A.	363
Coyle, K.	411	Khan, I. A.	311
		Knauth, P.	417
D'Aponte, D.	217	Kolopp, M.	227
Dalle, M.	345	Koukkari, W. L.	187
DeBartolo, M.	237	Kunkel, G.	387
Debry, G.	227		
Delost, P.	345	Laerum, O. D.	19
Diegues, C.	85	Larsen, K. R.	395
Dravigny, C.	291	Lateur, L.	1
Driscoll, I. J.	317	Levi, F.	227, 291
Drouin, P.	227	Lewandowski, M. H.	121
Durand, D.	345	Loizou, G.	331
		Luke, D. R.	353
Ehret, C. F.	153		
El Bakary, Z.	167	Marin, B.	127
Esquifino, A. I.	107, 337	Marks, G.	175, 237
		Marks, M.	65
Ferrara, A.	237	McCormick, J. B.	237
Fieldstad, M. L.	317	Meinert, J. C.	153
Folkard, S.	65	Mejean, L.	227
Franciscis, P. de	217	Millet, B.	187
Fuzeau-Braesch, S.	167	Minors, D. S.	65, 97
		Moore, J. G.	395
Gambardella, P.	217	Motohashi, Y.	285, 291
Garber, S. L.	137	Myers, Y. M.	317
Gardy-Codillot, M.	345		
Gaultier, C.	285	Nagai, K.	37
Gebauer, G.	5	Nakagawa, H.	37
Goo, R. H.	395	Nanri, H.	363

Author Index

Nemchausky, B. A.	237	Sorice, V.	149
Nigam, S.	387	Sothorn, R. B.	175, 237
Nishikawa, J.	363	Sticchi, R.	217
		Sturtevant, R. P.	137
Olwin, J. H.	175, 237		
Opmeer, C. H. J. M.	425	Tarquini, B.	149
		Tatossian, J.	81
Pauly, J. E.	237	Théron, A.	433
Persino, C.	153	Tresguerres, J. A. F.	337
Pokorny, M. L. I.	425	Tyrrell, D.	411
Queiroz, O.	301	Ugolini, C.	291
Queiroz-Claret, C.	301		
		Vadiei, K.	353
Raymond, R.	175	Valon, C.	301
Readey, M. A.	153	Vanden Driessche, T.	1
Redfern, P. H.	331	Vaughan, G. M.	107
Redmond, D. P.	237	Vaughan, M. K.	107
Reinberg, A.	185, 227, 285, 291	Velasco, A.	127
Reiter, R. J.	107	Vesely, D. L.	403
Rensing, L.	5	Vicker, M. G.	5
Riise, T.	19	Villanúa, M. A.	337
Rosenwasser, A. M.	103	Villaume, C.	227
Rzmieniewski, P.	1	Vollrath, L.	115
Sallman, A. L.	403	Waterhouse, J. M.	65, 97
Salvador, J.	85	Weaker, F. J.	107
Sauerbier, I.	211	Welker, H. A.	115
Scanlon, M. F.	85	Willman, J.	411
Scheving, L. E.	237	Winters, C. J.	403
Schill, W.	5	Wright, M. L.	317
Schumann, K.	59		
Skibel, C. A.	317	Yabe, T.	363
Sletvold, O.	19	Yamamoto, H.	37
Smith, A.	411		
Snedeker, P. W.	175	Zieher, S. J.	175

SUBJECT INDEX

Acetabularia	1	Data analysis	47
AChE	121	2-Deoxy-D-glucose	37
Activation	425	Diabetes	127
Addiction	153	Dinoflagellate	5
Adrenal gland	337	Dinophyceae	5
Airways patency	387	Diurnal changes	345
Alertness	411	Diurnal rhythms	291
Alkaline phosphatase	363	Diurnal variation	411
Arachidonic acid metabolites	387	DNA synthesis	5, 317
Aspirin injury	395	Dopamine	311
Asthmatic patients	285		
Atrial natriuretic factor	403	Electrolytes	175
Averaging	47	Emergence rhythms	433
		Epidermis	317
Barbiturate	153	Ethanol	137
Beta-agonist agent	285		
Blind	37	Food intake	59
Body temperature	137		
Bone marrow	19	Gastric emptying	363
Brain stem reticular formation	121	Gestation	195
Bronchial asthma	387	Glucose	37, 227
Bus drivers	425	<u>Gonyaulax polyedra</u>	5
		Growth curve	1
Calcitonin	149	Growth retardation	211
Calf	345		
Cell cycle	5, 317	Habituation	153
Cell division	5	Hemopoiesis	19
Cell mortality	5	High performance liquid chromatography	175
Cell proliferation	317	High-affinity uptake	331
Central nervous system	85	Human	395
Cholesterol	363	5-Hydroxy-indoleacetic acid	217
Chronobiology	81	5-Hydroxy-tryptophan	217
Chronogramme	167	Hyperglycemia	37
Chronopharmacokinetics	353	Hyperlipidemia	353
Chronopharmacology	149, 353	Hypothalamus	217, 311
Circadian 59, 153, 175, 187, 331, 395			
Circadian and ultradian rhythms	227		
Circadian enzyme rhythms	301	Isipramine	217
Circadian rhythm 1, 47, 115, 137, 149, 167, 285, 363, 425		Individual factors	417
Circadian rhythms 5, 65, 127, 217, 317, 337, 387, 433		Infection	81
		Influenza	411
Circadian stage	211	Infradian rhythm	115
Circadian variation	403	Insulin	37, 227
Circadian variations	19		
Circannual variations	19	<u>Kalanchoe blossfeldiana</u>	301
Circular statistics	433	<u>Km oscillations</u>	301
Circumnutations	187		
Colds	411	Language disorders	291
Conformational flexibility	301	Leaf movements	187
Constant light	121	Least-squares analysis	195
Corticosterone	337	Light/dark cycle	317
Cortisol	345	Lipoproteins	363
Cosinor analysis	167	Liver	363
Cyclosporine	353	Liver glycogen	363
Cytofluorimetry	5	Locomotor activity	167
Cytokinesis	5	Lunar-phases	195

Subject Index

MAO	311	Rabbits	59
Malate dehydrogenase	301	Ranitidine	395
Mammals	195	Rat	37, 217
Man	81	Reproduction	195
Meals	345	Rhythm	175
Melatonin	65, 107	<u>Schistosoma mansoni</u>	433
Metabolic patterns	127	School children	291
Mitosis	317, 363	Scorpions	167
Moonlight	195	Seasonal and daily variation	311
Motor activity	127	Seasonal variations	121
Mouse fetal alcohol syndrome	211	Serotonin	217, 311
		Serotonin-N-acetyltransferase activity	115
N-acetyltransferase	107	Shift work	417, 425
Nasal drug delivery	149	Sleep	65
Nasal secretion	411	Solids	175
Nephrotoxicity	353	Stomach	395
Non-cycling illumination regimen	137	Suprachiasmatic nucleus	37
Noncircadian days	317	Synaptosomes	331
Noradrenaline	311		
Normal subjects	227	Tadpole	317
Nyctohemeral rhythms	107	Tapetum	195
		Teleost	311
Oral temperature	425	Temperature	65, 411
		Temporal variations	81
Performance tests	291	Testosterone	107
Phagocytosis	81	Throxine	107
Phenobarbital	153, 363	Thyrotrophin	85
Phospholipids	363	Time-dependency	37
Photoperiod	317	Tolerance	153
Photosynthesis	1	Total pulmonary resistance	285
Physical fitness	417	Trace metals	175
Pineal gland	115	Triglycerides	353, 363
Placentals	195	Trifluorothyronine	107
Plasma corticosterone	127	Tryptophan	217, 331
Plasma iron	59		
Potential difference	395	Ultradian	187
Prohormone peptides	403	Ultradian rhythms	121
Prolactin	85, 107, 337	Urine	65, 175
Prostacyclin	395	Withdrawal	153
Protein motions	301	Women	417
Proteins	363	Work effects	425
Q10	187		

